

## TV SYSTEM

Brightness	nits	4.500	
Brightness Control		Manual	
Processing Depth	bit	16 per color	
Color Spectrum	Colors	281 Trillion	
Refresh Rate	Hz	3.840	
Lifespan	h	80.000	
Contrast Ratio		4.500:1	
Color Temperature	K	6.500-9.000	
Viewing Angle- Horizontal	degrees	140	
Viewing Angle- Vertical	degrees	80	
LED Fixings		Back-Service	
Operating Temperature Range	°C	-20 to +45	
LED Failure Rate		≤0.01% (0% at delivery)	
Broadband speaker peak out	Watt	6 x 250	4 x 250
Broadband speaker frequency range		40 Hz - 25 kHz	
Subwoofer peak out	Watt	3 x 700	1 x 700
Subwoofer frequency range		24 Hz - 200 Hz	

## INPUT / OUTPUT

Video Input	2 x HDMI, 1 x 4K HDMI		
Video Output	1 x HDMI		
Serial in/output	2 x USB, 1 x RS232		
Audio Output	3 x XLR, 1 x BNC		
Network Connection	1 x RJ45		

## PHYSICAL DIMENTIONS TV

LED TV Size (diagonal)	inch/mm	201 / 5.105	144 / 3.658
LED TV Size (Width)	inch/mm	176.4 / 4.480	126 / 3.200
LED TV Size (Height)	inch/mm	94.5 / 2.400	69 / 1.760
Standard LED Screen (Depth)	inch/mm	4.3 / 110	
LED TV Area	sq.ft./m <sup>2</sup>	116 / 10,8147	60,60 / 5,63
Pixel Resolution (Width)	pixels	1.176	842
Pixel Resolution (Height)	pixels	630	463
LED TV Weight	kg	1.050	600

## OPERATION

Power Supply LED Screen	3 x 400V+N+PE/32A/50-60Hz AC (3~)		
Input Power (Max)	W/m <sup>2</sup>	720	
Input Power (Typical)	W/m <sup>2</sup>	180	
Power consumption (Typical)	kW	5,7	3,5
Power consumption (Max)	kW	19	14

## EQUIPMENT

	Remote control	Shaft Cover
	Wind Sensor	Elevating Device
	Multi Media Server	

All specifications are correct at time of print, however they are liable to change and should be confirmed at point of order.